

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,185,042 B1
APPLICATION NO. : 10/014287
DATED : February 27, 2007
INVENTOR(S) : Pasqualini

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 5,

Line 49, delete "241D" and replace with --240--.

Column 7,

Lines 15 thru 18, delete "Equations 3 and 4" and replace with

-- $S = (A \oplus B) C_1 + (A \oplus B) \bar{C}_1$ Eq. 3 --.

$C_0 = (A \oplus B) A + (A \otimes B) C_1$ Eq. 4

Column 9,

Line 16, delete "S19" and replace with --SI9--.

Line 21, delete "inputs/output;" and replace with --inputs/outputs--.

Column 11,

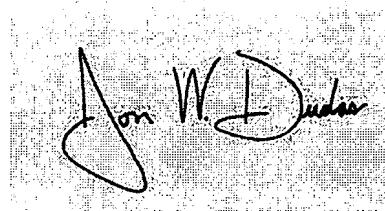
Line 15, delete, "A_XOR B/A_XNOR_B" and replace with

--A_XOR_B/A_XNOR_B--.

Line 57, delete "riot" and replace with --not--.

Signed and Sealed this

Seventeenth Day of April, 2007



JON W. DUDAS
Director of the United States Patent and Trademark Office